

## Weekly COVID-19 Update in Montana (as of 6/11/2021)

This report is a weekly snapshot of COVID-19 activity in Montana. Data is analyzed based on information available as of June 11, 2021. Data is provisional and expected to change as more information is received.

## Case Data

Table 1. Summary of COVID-19 Activity - Montana, as of 6/11/2021

			PERCENT CHANGE FROM	
	TOTAL	RECENT WEEK	PREVIOUS WEEK	
REPORTED CASES	112,814	471	-19%	
LABORATORY TESTS	1,413,179	15,883	-12%	
HOSPITALIZATIONS	5,396	57	+2%	
DEATHS	1,643	10	+42%	

Figure 1. COVID-19 Cases and Hospitalizations over Time - Montana, as of 6/11/2021

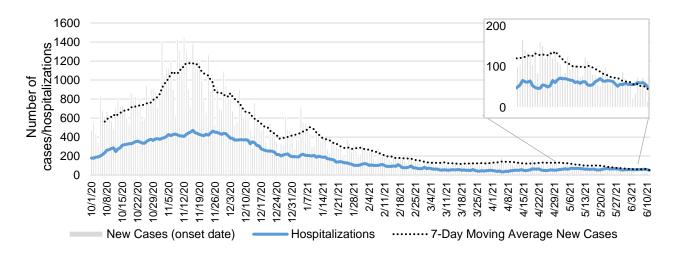
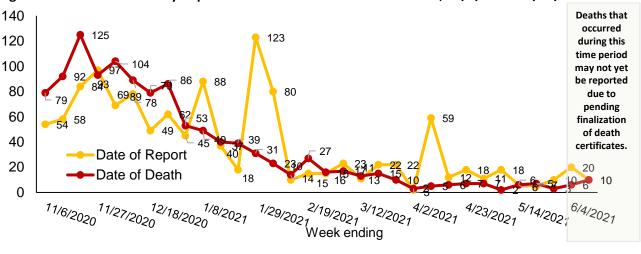


Figure 2. COVID-19 Deaths by Report Date and Date of Death – Montana, 11/1/2020 – 6/11/2021





## Vaccine Data – updated through 6/11/2021

Montana began vaccinating individuals in mid-December 2020 with a phased process: Phase 1A on December 14, 2020, Phase 1B on January 19, 2021, and Phase 1B+ on March 8, 2021. Vaccinations were opened to all Montanans age 16+ on April 1, 2021 and expanded to all Montanans age 12+ on May 10<sup>th</sup>, 2021. To date 838,246 doses have been given across the state and 45% of the eligible population are considered fully vaccinated.

COVID-19 Vaccine Doses Administered – Montana, as of 6/11/2021

		PERCENT OF		PERCENT
	NUMBER	ELIGIBLE	THIS WEEK	<b>CHANGE FROM</b>
		<b>POPULATION</b>		<b>PREVIOUS WEEK</b>
TOTAL DOSES ADMINISTERED	838,246		11,520	-0.9%
DOSE 1 ADMINISTERED	459,837	50%	3,933	-22.6%
FULLY VACCINATED INDIVIDUALS	411,195	45%	7,587	-2.0%

Figure 3. COVID-19 Vaccine Doses Administered by Week – Montana, as of 6/11/2021

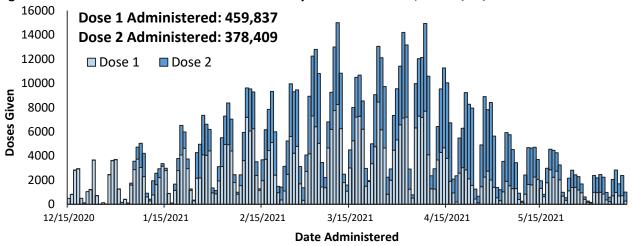
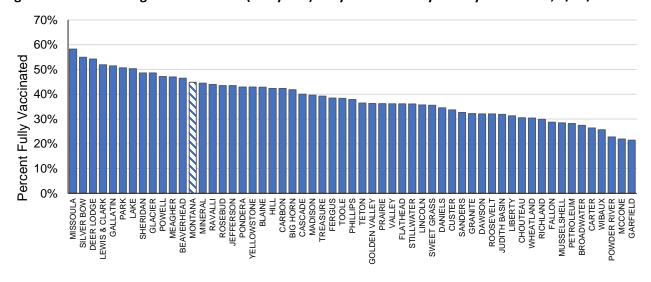


Figure 4. Percent of Eligible Montanans (12+ years) Fully Vaccinated by County - Montana, 6/11/2021





## Variant and Breakthrough Cases

A variant has one or more mutations that differentiate it from other viral strains in circulation. Multiple variants of SARS-COV-2 have been documented throughout this pandemic. To date, 393 variants of concern have been identified in Montana. The most common variant identified (66% of specimens) is B.1.1.7 (UK strain).

A breakthrough COVID-19 infection is defined as a positive SARS-CoV-2 collected ≥14 days after completing the primary COVID-19 vaccine series of an FDA-authorized COVID-19 vaccine. Depending on the specific vaccine administered, completion of series could be one or two doses of vaccine. As of 6/11/2021, 253 cases of confirmed breakthrough disease were reported, including 27 hospitalizations and three deaths.